

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 3 of 3 returned.**☐ 1. Document ID: US 20010047038 A1

L1: Entry 1 of 3

File: PGPB

Nov 29, 2001

PGPUB-DOCUMENT-NUMBER: 20010047038

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010047038 A1

TITLE: Method of using (H+/K+) ATPase inhibitors as antiviral agents

PUBLICATION-DATE: November 29, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moorman, Alan E.	Skokie	IL	US	
Becker, Daniel P.	Glenview	IL	US	
Flynn, Daniel L.	Mundelein	IL	US	

US-CL-CURRENT: 514/708

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 2. Document ID: US 5945425 A

L1: Entry 2 of 3

File: USPT

Aug 31, 1999

US-PAT-NO: 5945425

DOCUMENT-IDENTIFIER: US 5945425 A

TITLE: Method of using (H.sup.+ /K.sup.+) ATPase inhibitors as antiviral agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 3. Document ID: WO 9529897 A1 US 20010047038 A1 AU 9523950 A US 5945425 A

L1: Entry 3, of 3

File: DWPI

Nov 9, 1995

DERWENT-ACC-NO: 1995-403831

DERWENT-WEEK: 200202

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Treating viral infection such as herpes infections - by admin. of sulphur contg. hydrogen/potassium or ATPase inhibitor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

Terms	Documents
(herpetoviridae) and (ATPase)	3

Display Format:

-

[Previous Page](#)[Next Page](#)

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
(herpetoviridae) and (ATPase)	3

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L1

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE:** Tuesday, August 12, 2003 [Printable Copy](#) [Create Case](#)Set Name
side by sideQueryHit Count Set Name
result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=AND

L1

(herpetoviridae) and (ATPase)

3

L1

END OF SEARCH HISTORY

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L1 and ATPase	92

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L4

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History**DATE: Tuesday, August 12, 2003 [Printable Copy](#) [Create Case](#)**Set Name**
side by side**Query****Hit Count** **Set Name**
result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=AND

<u>L4</u>	L1 and ATPase	92	<u>L4</u>
<u>L3</u>	L1 and assemblin	2	<u>L3</u>
<u>L2</u>	L1 and herpetoviridae	2	<u>L2</u>
<u>L1</u>	(omeprazole) and (herpes)	143	<u>L1</u>

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 81 through 90 of 92 returned.**☐ 81. Document ID: US 6544556 B1

L4: Entry 81 of 92

File: USPT

Apr 8, 2003

US-PAT-NO: 6544556

DOCUMENT-IDENTIFIER: US 6544556 B1

TITLE: Pharmaceutical formulations containing a non-steroidal antiinflammatory drug and a proton pump inhibitor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 82. Document ID: US 6331289 B1

L4: Entry 82 of 92

File: USPT

Dec 18, 2001

US-PAT-NO: 6331289

DOCUMENT-IDENTIFIER: US 6331289 B1

TITLE: Targeted diagnostic/therapeutic agents having more than one different vectors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 83. Document ID: US 6264917 B1

L4: Entry 83 of 92

File: USPT

Jul 24, 2001

US-PAT-NO: 6264917

DOCUMENT-IDENTIFIER: US 6264917 B1

TITLE: Targeted ultrasound contrast agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 84. Document ID: US 6261537 B1

L4: Entry 84 of 92

File: USPT

Jul 17, 2001

US-PAT-NO: 6261537

DOCUMENT-IDENTIFIER: US 6261537 B1

TITLE: Diagnostic/therapeutic agents having microbubbles coupled to one or more vectors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC
Draw Desc	Image										

☐ 85. Document ID: US 5945425 A .

L4: Entry 85 of 92

File: USPT

Aug 31, 1999

US-PAT-NO: 5945425

DOCUMENT-IDENTIFIER: US 5945425 A

TITLE: Method of using (H.sup.+ /K.sup.+)ATPase inhibitors as antiviral agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 86. Document ID: US 5814338 A

L4: Entry 86 of 92

File: USPT

Sep 29, 1998

US-PAT-NO: 5814338

DOCUMENT-IDENTIFIER: US 5814338 A

**** See image for Certificate of Correction ****

TITLE: Drug delivery system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 87. Document ID: US 5087638 A

L4: Entry 87 of 92

File: USPT

Feb 11, 1992

US-PAT-NO: 5087638

DOCUMENT-IDENTIFIER: US 5087638 A

TITLE: Benzofuran derivatives

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 88. Document ID: US 4912131 A

L4: Entry 88 of 92

File: USPT

Mar 27, 1990

US-PAT-NO: 4912131

DOCUMENT-IDENTIFIER: US 4912131 A

TITLE: 4,7-diacyloxybenzofuran derivatives

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 89. Document ID: US 4863958 A

L4: Entry 89 of 92

File: USPT

Sep 5, 1989

US-PAT-NO: 4863958

DOCUMENT-IDENTIFIER: US 4863958 A

TITLE: Benzofuran derivatives useful as inhibitors of mammalian leukotriene biosynthesis

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 90. Document ID: US 4800228 A

L4: Entry 90 of 92

File: USPT

Jan 24, 1989

US-PAT-NO: 4800228

DOCUMENT-IDENTIFIER: US 4800228 A

TITLE: 4,7-diacetoxy-2-(4-methoxybenzyl)-3,5,6-trimethylbenzofuran

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

[Generate Collection](#)[Print](#)

Terms	Documents
L1 and ATPase	92

Display Format:

-

[Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 6 of 6 returned.**☐ 1. Document ID: US 20030119721 A1

L2: Entry 1 of 6

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030119721

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030119721 A1

TITLE: Electrophilic ketones for the treatment of herpesvirus infections

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Flynn, Daniel L.	Clarkson Valley	MO	US	
Zablocki, Jeffery	Lafayette	CO	US	
Williams, Kenneth	Evanston	IL	US	
Hockerman, Susan L.	Chicago	IL	US	

US-CL-CURRENT: 514/2; 514/237.8, 514/252.12, 514/256, 514/317, 514/357, 514/365,
514/374, 514/400, 514/415, 514/438, 514/471, 514/616, 530/324, 544/159, 544/330,
544/402, 546/229, 546/329, 548/204, 548/236, 548/335.5, 548/496, 564/152

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIMC
Draw Desc	Image										

☐ 2. Document ID: US 20030022895 A1

L2: Entry 2 of 6

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030022895

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030022895 A1

TITLE: 2-Amino-benzoxazinones for the treatment of viral infections

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Abood, Norman	Morton Grove	IL	US	
Flynn, Daniel L.	Mundelein	IL	US	
Becker, Daniel P.	Glenview	IL	US	
Bax, Brian M.	Irvine	CA	US	
Li, Hui	Vernon Hills	IL	US	
Nosal, Roger A.	Buffalo Grove	IL	US	
Schretzman, Lori A.	Gurnee	IL	US	
Villamil, Clara I.	Glenview	IL	US	

US-CL-CURRENT: 514/230.5; 544/92

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 3. Document ID: US 20010047038 A1

L2: Entry 3 of 6

File: PGPB

Nov 29, 2001

PGPUB-DOCUMENT-NUMBER: 20010047038

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010047038 A1

TITLE: Method of using (H+/K+) ATPase inhibitors as antiviral agents

PUBLICATION-DATE: November 29, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moorman, Alan E.	Skokie	IL	US	
Becker, Daniel P.	Glenview	IL	US	
Flynn, Daniel L.	Mundelein	IL	US	

US-CL-CURRENT: 514/708

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 4. Document ID: US 6380189 B1

L2: Entry 4 of 6

File: USPT

Apr 30, 2002

US-PAT-NO: 6380189

DOCUMENT-IDENTIFIER: US 6380189 B1

TITLE: 2-amino benzoxazinones for the treatment of viral infections

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 5. Document ID: US 5985872 A

L2: Entry 5 of 6

File: USPT

Nov 16, 1999

US-PAT-NO: 5985872

DOCUMENT-IDENTIFIER: US 5985872 A

TITLE: 2-amino-benzoxazinones for the treatment of viral infections

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/MC

☐ 6. Document ID: US 5945425 A

L2: Entry 6 of 6

File: USPT

Aug 31, 1999

US-PAT-NO: 5945425

DOCUMENT-IDENTIFIER: US 5945425 A

TITLE: Method of using (H.sup.+ /K.sup.+)ATPase inhibitors as antiviral agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/MC

[Generate Collection](#)[Print](#)

Terms	Documents
(L1) and (serine herpetoviridae)	6

Display Format:

-

[Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
(L1) and (serine herpetoviridae)	6

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L2

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE:** Tuesday, August 12, 2003 [Printable Copy](#) [Create Case](#)Set Name
side by sideQueryHit Count Set Name
result set*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=AND*L2

(L1) and (serine herpetoviridae)

6

L2L1

assemblin

38

L1

END OF SEARCH HISTORY

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L1 and (divalent sulfur)	6

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L3

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE:** Tuesday, August 12, 2003 [Printable Copy](#) [Create Case](#)Set Name
side by sideQueryHit Count Set Name
result set*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=AND*L3

L1 and (divalent sulfur)

6

L3L2

(L1) and (serine herpetoviridae)

6

L2L1

assemblin

38

L1

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results** - Record(s) 21 through 21 of 21 returned.

☐ 21. Document ID: US 20030022895 A1 WO 9637485 A1 AU 9658030 A EP 828721 A1 ZA 9604250 A BR 9608506 A JP 11505849 W NZ 308398 A AU 711174 B US 5985872 A MX 9709016 A1 KR 99021910 A EP 1122245 A2 EP 828721 B1 DE 69617005 E US 6380189 B1 TW 455583 A ES 2169242 T3 CN 1190963 A

L5: Entry 21 of 21

File: DWPI

Jan 30, 2003

DERWENT-ACC-NO: 1997-021129

DERWENT-WEEK: 200311

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Viral protease inhibiting antiviral agents - comprising new or known 2-amino-4H-3,1-benzoxazin-4-one derivs., esp. for treating or preventing herpes or cytomegalovirus infections

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

[KIMC](#)[Generate Collection](#)[Print](#)

Terms	Documents
11 and herpes	21

Display Format:

-

[Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 11 through 20 of 21 returned.**☐ 11. Document ID: US 6159938 A

L5: Entry 11 of 21

File: USPT

Dec 12, 2000

US-PAT-NO: 6159938

DOCUMENT-IDENTIFIER: US 6159938 A

TITLE: Serine protease inhibitors comprising .alpha.-keto heterocycles

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KQMC](#)☐ 12. Document ID: US 6033894 A

L5: Entry 12 of 21

File: USPT

Mar 7, 2000

US-PAT-NO: 6033894

DOCUMENT-IDENTIFIER: US 6033894 A

TITLE: Kaposi's Syndrome Herpesvirus protease and assembly protein compositions and methods

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KQMC](#)☐ 13. Document ID: US 5985872 A

L5: Entry 13 of 21

File: USPT

Nov 16, 1999

US-PAT-NO: 5985872

DOCUMENT-IDENTIFIER: US 5985872 A

TITLE: 2-amino-benzoxazinones for the treatment of viral infections

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KQMC](#)☐ 14. Document ID: US 5945425 A

L5: Entry 14 of 21

File: USPT

Aug 31, 1999

US-PAT-NO: 5945425

DOCUMENT-IDENTIFIER: US 5945425 A

TITLE: Method of using (H.sup.+ /K.sup.+)ATPase inhibitors as antiviral agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMHC
Draw Desc	Image									

☐ 15. Document ID: US 5891661 A

L5: Entry 15 of 21

File: USPT

Apr 6, 1999

US-PAT-NO: 5891661

DOCUMENT-IDENTIFIER: US 5891661 A

TITLE: Low temperature assay for active HCMV protease in dimeric form

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMHC
Draw Desc	Image									

☐ 16. Document ID: US 5827659 A

L5: Entry 16 of 21

File: USPT

Oct 27, 1998

US-PAT-NO: 5827659

DOCUMENT-IDENTIFIER: US 5827659 A

TITLE: Methods and apparatus for sequencing polymers using mass spectrometry

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMHC
Draw Desc	Image									

☐ 17. Document ID: US 5821063 A

L5: Entry 17 of 21

File: USPT

Oct 13, 1998

US-PAT-NO: 5821063

DOCUMENT-IDENTIFIER: US 5821063 A

TITLE: Methods for sequencing polymers using mass spectrometry

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMHC
Draw Desc	Image									

☐ 18. Document ID: US 5708137 A

L5: Entry 18 of 21

File: USPT

Jan 13, 1998

US-PAT-NO: 5708137

DOCUMENT-IDENTIFIER: US 5708137 A

TITLE: Reagent and method for determining activity of herpes protease

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 19. Document ID: US 5506115 A

L5: Entry 19 of 21

File: USPT

Apr 9, 1996

US-PAT-NO: 5506115

DOCUMENT-IDENTIFIER: US 5506115 A

TITLE: Reagent and method for determining activity of herpes protease

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 20. Document ID: US 5478727 A

L5: Entry 20 of 21

File: USPT

Dec 26, 1995

US-PAT-NO: 5478727

DOCUMENT-IDENTIFIER: US 5478727 A

**** See image for Certificate of Correction ****TITLE: Methods and compositions for the preparation and use of a herpes protease

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

[Generate Collection](#)[Print](#)

Terms	Documents
11 and herpes	21

Display Format:

-

[Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 10 of 21 returned.**☐ 1. Document ID: US 20030119721 A1

L5: Entry 1 of 21

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030119721

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030119721 A1

TITLE: Electrophilic ketones for the treatment of herpesvirus infections

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Flynn, Daniel L.	Clarkson Valley	MO	US	
Zablocki, Jeffery	Lafayette	CO	US	
Williams, Kenneth	Evanston	IL	US	
Hockerman, Susan L.	Chicago	IL	US	

US-CL-CURRENT: 514/2; 514/237.8, 514/252.12, 514/256, 514/317, 514/357, 514/365,
514/374, 514/400, 514/415, 514/438, 514/471, 514/616, 530/324, 544/159, 544/330,
544/402, 546/229, 546/329, 548/204, 548/236, 548/335.5, 548/496, 564/152

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC
Draw Desc	Image									

☐ 2. Document ID: US 20030054000 A1

L5: Entry 2 of 21

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054000

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054000 A1

TITLE: Anti-pathogen system and methods of use thereof

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dowdy, Steven F.	Clayton	MO	US	

US-CL-CURRENT: 424/94.63; 435/226, 530/327, 530/350, 536/23.4, 536/24.33

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC
Draw Desc	Image									

☐ 3. Document ID: US 20030022895 A1

L5: Entry 3 of 21

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030022895
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030022895 A1

TITLE: 2-Amino-benzoxazinones for the treatment of viral infections

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Abood, Norman	Morton Grove	IL	US	
Flynn, Daniel L.	Mundelein	IL	US	
Becker, Daniel P.	Glenview	IL	US	
Bax, Brian M.	Irvine	CA	US	
Li, Hui	Vernon Hills	IL	US	
Nosal, Roger A.	Buffalo Grove	IL	US	
Schretzman, Lori A.	Gurnee	IL	US	
Villamil, Clara I.	Glenview	IL	US	

US-CL-CURRENT: 514/230.5; 544/92

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

RMC

☐ 4. Document ID: US 20010047038 A1

L5: Entry 4 of 21

File: PGPB

Nov 29, 2001

PGPUB-DOCUMENT-NUMBER: 20010047038
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010047038 A1

TITLE: Method of using (H+/K+) ATPase inhibitors as antiviral agents

PUBLICATION-DATE: November 29, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moorman, Alan E.	Skokie	IL	US	
Becker, Daniel P.	Glenview	IL	US	
Flynn, Daniel L.	Mundelein	IL	US	

US-CL-CURRENT: 514/708

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

RMC

☐ 5. Document ID: US 20010046668 A1

L5: Entry 5 of 21

File: PGPB

Nov 29, 2001

PGPUB-DOCUMENT-NUMBER: 20010046668

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010046668 A1

TITLE: Fluorescence polarization method for determining protease activity

PUBLICATION-DATE: November 29, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Levine, Leanna M.	Olivette	MO	US	
Toth, Mihaly V.	St. Louis	MO	US	

US-CL-CURRENT: 435/5; 435/23, 435/7.1, 435/9, 436/518, 530/326, 530/328

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KOMC
Draw Desc	Image									

☐ 6. Document ID: US 6589503 B1

L5: Entry 6 of 21

File: USPT

Jul 8, 2003

US-PAT-NO: 6589503

DOCUMENT-IDENTIFIER: US 6589503 B1

TITLE: Membrane-permeant peptide complexes for medical imaging, diagnostics, and pharmaceutical therapy

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KOMC
Draw Desc	Image									

☐ 7. Document ID: US 6380189 B1

L5: Entry 7 of 21

File: USPT

Apr 30, 2002

US-PAT-NO: 6380189

DOCUMENT-IDENTIFIER: US 6380189 B1

TITLE: 2-amino benzoxazinones for the treatment of viral infections

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KOMC
Draw Desc	Image									

☐ 8. Document ID: US 6348185 B1

L5: Entry 8 of 21

File: USPT

Feb 19, 2002

US-PAT-NO: 6348185

DOCUMENT-IDENTIFIER: US 6348185 B1

TITLE: Membrane-permeant peptide complexes for medical imaging, diagnostics, and

pharmaceutical therapy

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 9. Document ID: US 6221355 B1

L5: Entry 9 of 21

File: USPT

Apr 24, 2001

US-PAT-NO: 6221355

DOCUMENT-IDENTIFIER: US 6221355 B1

TITLE: Anti-pathogen system and methods of use thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 10. Document ID: US 6197928 B1

L5: Entry 10 of 21

File: USPT

Mar 6, 2001

US-PAT-NO: 6197928

DOCUMENT-IDENTIFIER: US 6197928 B1

TITLE: Fluorescent protein sensors for detection of analytes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

Generate Collection

Print

Terms	Documents
11 and herpes	21

Display Format:

-

Change Format

[Previous Page](#)[Next Page](#)

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
l1 and herpes	21

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L5

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE:** Tuesday, August 12, 2003 [Printable Copy](#) [Create Case](#)Set Name
side by sideQueryHit Count Set Name
result set*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=AND*

<u>L5</u>	l1 and herpes	21	<u>L5</u>
<u>L4</u>	L1 and herpetoviridae	6	<u>L4</u>
<u>L3</u>	L1 and (divalent sulfur)	6	<u>L3</u>
<u>L2</u>	(L1) and (serine herpetoviridae)	6	<u>L2</u>
<u>L1</u>	assemblin	38	<u>L1</u>

END OF SEARCH HISTORY